

1. To Set the Output Load

For the [Output] Connector on the Front panel, the Generator has a 50Ω series output impedance. If the actual load does not match the set one, the amplitude and offset displayed are incorrect. This function is used to match the displayed voltage with the expected one.

Steps for setting the load value:

- (1) Press **Utility** → **CH1** → **Load**, enter the following interface.

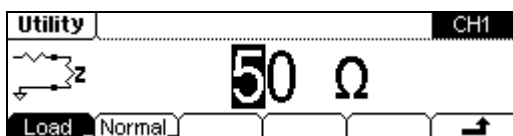


Figure 2-56
Load Value Setting Interface

Please note that the Load Parameter shown on the right bottom is the default setting when the power is on or the pre-set load value. If the current value is valid for the output, then the current value can be used.

- (2) Input the desired Load Value.

Use the Keypad to enter the desired value and choose the unit, Ω or $K\Omega$, press the corresponding button.

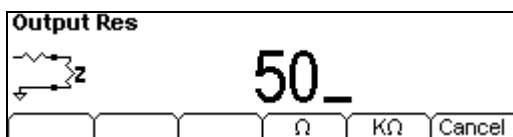


Figure 2-57
Change the Load Value